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PATENT  
Attorney Docket No. 99W075

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: : Date: November 30, 2005  
O'NEILL, Mary Dominigue *et al.* :  
Application No. 09/636,100 : USPN: 6,946,647 B1  
Filed: 08/10/2000 :  
For: *MULTICOLOR STARING MISSILE* : Issue date: Sep. 20, 2005  
*SENSOR SYSTEM* :

**CERTIFICATE OF CORRECTION – ISSUED PATENT**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313

**Certificate**  
**DEC 07 2005**  
**of Correction**

Dear Sir:

The above-identified issued patent has been compared with the file record of Applicant's counsel and it is noted that the following citation although previously been made of record. Reference is made to Form PTO/SB/08A, signed by Examiner Eric Spears on 08/09/2002 (copy attached).

It is requested that the following correction be made:

Within the References Cited, following U.S. Patent Documents, please add:

--5,303,373 A \* 12/1994 Harootian ..... 385/115--

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and the documents attached therein are being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P O. Box 1450, Alexandria VA 22313 on this date DEC 1, 2005.

Typed or printed name	William C. Schubert	
Signature	<i>William C. Schubert</i>	Date <u>2005-11-30</u>

**DEC 07 2005**

A Certificate of Correction (Form PTO/SB/44) is attached for the purpose of entering the correction in the file history of the patent.

Applicant believes no fee is due for this corrected oversight on the part of the Patent Office. If Applicant is mistaken, the Commissioner is hereby authorized to charge any fees due for correction to Raytheon Company, deposit account No. 50-0616.

It is respectfully requested that this correction be considered and that a Certificate of Correction be entered in the file history of the patent and that it be attached to every printed copy of the patent subsequently sold or distributed.

Respectfully submitted,



W. C. Schubert, Registration No. 30,102  
Telephone (805) 562-2108

Date: 2005-11-30

WCS:SSF:ONEILL(EWS).doc  
Attachments  
Transmittal Sheet  
Certificate of Correction  
Form PTO-892 signed 8/9/02  
Return Receipt Postcard

Copy: Ms. S. V. Antrillo, Raytheon, El Segundo CA

Raytheon Company  
*Intellectual Property & Licensing*  
**Loc: EO Bldg. E04 M/S N119**  
2000 East El Segundo Boulevard, P. O. Box 902  
El Segundo CA 90245-0902  
*Facsimile No. (310) 647-2592*

DEC 6 7 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,946,647 B1

APPLICATION NO.: 09/636,100

ISSUE DATE : Sep. 20, 2005

INVENTOR(S) : Mary Dominique O'Neill, Santa Barbara CA (US); William Hale Wellman, Santa Barbara CA (US)

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please add within the References Cited, under the heading U.S. Patent Documents, the following:

--5,303,373 A \* 12/1994 Harootian ..... 385/115--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		<b>Complete if Known</b>			
		Application Number	09636100		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Filing Date	08/10/2000		
		First Named Inventor	O'NEILL, Mary D		
(use as many sheets as necessary)		Art Unit	2871		
		Examiner Name	tbd		
Sheet	1	of	1	Attorney Docket Number	99W075

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Cited on PTO 892	003	US- 5303373	12-04-1994	Harootian Jr, S. G	
		US- 4323925	06-04-1982	ABELL, G. R.	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		DE 4433545A	03-28-1996	Lueken, Hans		
		DE 3932845A	04-18-1991	EMBA Dental		

Examiner Signature	Erin Spears	Date Considered	8/9/02
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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